HEWLETT PACKARD
Expanding Possibilities

The affordable friend

HP DeskJet 420C printer

Great colour and black printing
at an affordable price

420C

The affordable friend that makes a great printer. Ready to handle correspondence and fun projects right out of the box.

Convenient colour printing
- Vivid, full-colour output perfect for letters, schoolwork and home finances
- High-quality black-and-white documents with optional HP Black Print Cartridge
- Great-looking results on plain paper

Compact design
- Stylish, small size fits neatly into crowded spaces
- Paper tray folds up for more convenient storage
- Automatic 50-sheet paper feeder saves paper handling and waiting

Simple to use
- Quick and easy printing with up to 3 ppm in black
- Helpful onscreen answers to your printing questions
- Backed by HP quality and reliability

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Technical Specifications: HP DeskJet 420C printer

Print Method	Drop-on-demand thermal inkjet printing
Black Print Speed*	Letter quality: 2 ppm Draft quality: up to 3 ppm
Colour Print Speed*	Full-colour graphics: 4 to 7 minutes per page
Black Resolution	Letter quality: 600 x 300 dpi Draft quality: 150 x 300 dpi
Colour Resolution	Letter quality: 300 x 300 dpi Draft quality: 150 x 300 dpi
Media Sizes and Types	**Paper:** plain, inkjet, photo, glossy; A4 210 x 297 mm; legal 216 x 356 mm; executive 184 x 267 mm **Envelopes:** DL 220 x 110 mm, C6 114 x 162 mm, A2 Invitation 111 x 146 mm **Transparencies:** A4 210 x 297 mm **Labels:** A4 210 x 295 mm **Greeting cards:** A4 210 x 297 mm
Recommended Media Weight	**Paper:** 60 to 90 g/m² on auto-feed (16 to 24 lb), up to 135 g/m² on manual feed (36 lb) **Envelopes:** 70 to 90 g/m² (20 to 24 lb) **Cards:** 110 to 200 g/m² index maximum (110 lb); 8.5 pt maximum thickness
Media Handling	**Paper tray:** up to 50 sheets of 60 g/m² paper **Manual feed:** for labels, postcards and envelopes
Memory	16 Kbyte, 48 Kbyte receiver buffer
Interface and Connectivity	Centronics parallel, IEEE 1284-compliant with 1284-B receptacle
Printer Command Language	HP PCL Level 3
Built-in Fonts	Portrait and Landscape: Courier Portrait only: CG Times and Letter Gothic
Power Requirements	Power modules: Input voltage 100 to 240 VAC ±10%, 50/60 Hz ±3 Hz
Power Consumption	4.5 watts maximum when idle, 12 watts when printing
Operating Environment	Maximum operating temperature: 5° to 40° C (41° to 104° F) Relative Humidity (RH): 10% to 80% RH noncondensing Recommended operating conditions for best print quality: 15° to 35° C (59°to 95° F), 20% to 80% RH noncondensing Storage temperature: -40° to 60° C (-40° to 140° F) Noise levels per ISO 9296: Sound power: L_{WAd}: Letter Quality 6.1 B(A), Draft Quality 6.4 B(A) Sound pressure: L_{pAm}: Letter Quality 46 dB(A), Draft Quality 49 dB(A)
Dimensions (W x H x D)	368 x 178 x 186 mm (14.5 in x 7.02 in x 7.34 in)
Weight	3.2 kg (7.04 lb)
Duty Cycle	20,000 hours MTBF; 67 colour and 416 total black pages per month
Minimum System Requirements	Microsoft Windows® 3.1x, 95, or 98: 80386 processor or better, MS-DOS 3.3 and above, 2 MB RAM minimum for monochrome imaging, 4 MB RAM minimum for colour imaging, 10 MB of free hard disk space MS-DOS environment: 8088 processor or better, MS-DOS (compatible with HP DeskJet 500C driver)
Software Compatibility	Microsoft Windows® compatible (3.1x, 9x); MS-DOS applications
Product Certifications	Safety Certifications - Power Module: UL, CSA, TüV, SEMKO, KEMA, FIMKO, LCIE, SECV, PSB, DEMKO, SEV, NIQT, MITI & NOM1; Safety Certifications - Printer with Power Module: UL, CSA, TüV, NOM1 EMC Certifications - Printer with Power Module: FCC Class B computing device (USA), EMC Directive 89/336/EEC (European Community), SABS (South Africa)
Warranty	One Year Limited Warranty

* Approximate figures. Exact speed will vary depending on the system configuration, software program and document complexity.

Ordering Information

Number	Description
Standard Unit	
C2642E	HP DeskJet 420C inkjet printer (includes power cable, colour print cartridge, storage container, printer software and User's Guide)
Print Cartridges	
HP 51626G	HP Black Print Cartridge
HP 51626A	HP Large Black Print Cartridge
HP 51625A	HP Colour Print Cartridge
Accessories	
C3835A	HP Premium Inkjet Transparency Film (50 sheets)
C3832A	HP Premium Inkjet Transparency Film (20 sheets)
C6053A	HP Premium InkJet Rapid-Dry Transparency Film (50 sheets)
51634Z	HP Premium Inkjet Paper (200 sheets)
C1825A	HP Bright White Inkjet Paper (500 sheets)
C5977A	HP Bright White Inkjet Paper (200 sheets
C6042A	HP Greeting Card Paper (20 sheets, 20 envelopes)
C6045A	HP Glossy Greeting Card Paper (10 sheets, 10 envelopes)
C2950A/51A	IEEE-1284-compliant A-B Parallel Cable 2m/3m

HP has custom-designed the HP DeskJet 420C printer and its supplies to work together to optimise print quality

http://www.hp.com

For more information, please call your local HP sales office or representative: **Austria:** (01) 25000-536, **Belgium and Luxembourg:** (02) 778 34 00, **CIS:** (095) 928 6885, **Croatia (Hermes Plus):** (+385 1) 2331 061, **Czech Republic:** (00 420) 261307111 (Prague), **Denmark:** 45 99 1125, **East Central Europe (Vienna HQ plus Albania, Bulgaria and Romania):** (+43) 1-250 00, **Finland:** (09) 88 721, **France:** (1) 69 82 6060, **Germany:** 0180 532 6222 (0.48 DM per minute), **Greece:** (01) 689 64 11, **Hungary:** (1) 343-0310, **Iceland:** (91) 67 10 00, **Ireland:** (01) 284 46 33, **Italy:** (02) 92121, **Netherlands:** (020) 547 6666, **Norway:** 22 73 56 00, **Poland:** (22) 865 9990, **Portugal:** (1) 482 8500, **Slovenia (Hermes Plus):** 661 159 3322, **Spain:** (91) 631 16 00, **Sweden:** (08) 444 20 00, **Switzerland:** 084 880 1111, **Turkey:** (0212) 224 59 25, **UK:** (0990) 474747, **International Sales Branch (ISB) for Middle East and Africa (Geneva):** (22) 780 41 11, **European Headquarters (Geneva):** (22) 780 81 11.

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